

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	21	US-4222393-\$.DID. OR US-4984579-\$.DID. OR US-5024612-\$.DID. OR US-5167236-\$.DID. OR US-5226086-\$.DID. OR US-5279292-\$.DID. OR US-5325872-\$.DID. OR US-5403262-\$.DID. OR US-5628330-\$.DID. OR US-5697975-\$.DID. OR US-5735885-\$.DID. OR US-5788656-\$.DID. OR US-5795287-\$.DID. OR US-6047074-\$.DID. OR US-6048305-\$.DID. OR US-6048309-\$.DID. OR US-6077215-\$.DID. OR US-6115478-\$.DID. OR US-6155971-\$.DID. OR US-6198971-\$.DID. OR US-6379314-\$.DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/12 11:48
S2	2401	starkey	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/06 18:05
S3	52	starkey lab	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/06 18:08
S4	0	starkey lab AND tinnitus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/06 18:08
S5	0	(starkey lab) AND tinnitus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/06 18:09
S6	0	(starkey lab) and ringing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/06 18:09
S7	0	(starkey lab) and mask	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/06 18:09
S8	0	(starkey lab) and masker	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/06 18:09
S9	0	AU00/00207	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 12:16
S10	433	"9275"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 12:16

## EAST Search History

S11	23	"9275" AND AU	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 13:06
S12	4	"6047074".pn. "5795287".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 13:07
S13	0	EP98-820211-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 13:07
S14	10	"820211"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 13:09
S15	2	("4222393".pn.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 13:18
S16	13	American Tinnitus Association	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 13:19
S17	10	("2235733"   "3349179"   "3394698"   "3884218"   "3993043"   "4034741"   "4047377").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/07 13:24
S18	21	("4222393").URPN.	USPAT	ADJ	ON	2006/09/07 13:28
S19	20	("4222393"   "4984579"   "5024612"   "5167236"   "5226086"   "5279292"   "5325872"   "5403262"   "5628330"   "5697975"   "5735885"   "5788656"   "5795287"   "6047074"   "6048305"   "6077215"   "6115478"   "6155971"   "6198971"   "6379314").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/07 14:05
S20	1621	tinnitus	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/07 14:05
S21	2465	tinnitus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 14:06
S22	610	tinnitus AND computer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 14:06

## EAST Search History

S23	686	tinnitus AND (computer or CD or (compact disk))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 14:06
S24	297	tinnitus AND (CD or (compact disk))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 16:20
S25	49	US-6682472-\$.DID. OR US-6394947-\$.DID. OR US-6394969-\$.DID. OR US-5795287-\$.DID. OR US-6816599-\$.DID. OR US-5325872-\$.DID. OR US-6210321-\$.DID. OR US-6210321-\$.DID. OR US-5628330-\$.DID. OR US-5814095-\$.DID. OR US-6629923-\$.DID. OR US-6807445-\$.DID. OR US-6048305-\$.DID. OR US-6377693-\$.DID. OR US-6047074-\$.DID. OR US-5403262-\$.DID. OR US-6251062-\$.DID. OR US-5788656-\$.DID. OR US-4052571-\$.DID. OR US-6198971-\$.DID. OR US-6565503-\$.DID. OR US-6575894-\$.DID. OR US-6697674-\$.DID. OR US-6736770-\$.DID. OR US-5434922-\$.DID. OR US-5615270-\$.DID. OR US-6725192-\$.DID. OR US-4954486-\$.DID. OR US-6155971-\$.DID. OR US-6610019-\$.DID. OR US-6846284-\$.DID. OR US-6078838-\$.DID. OR US-6259951-\$.DID. OR US-5014318-\$.DID. OR US-6339757-\$.DID. OR US-5907351-\$.DID. OR US-4991219-\$.DID. OR US-5024612-\$.DID. OR US-6077215-\$.DID. OR US-6093417-\$.DID. OR US-6262063-\$.DID. OR US-6265379-\$.DID. OR US-6358272-\$.DID. OR US-6358926-\$.DID. OR US-6436449-\$.DID. OR US-6465442-\$.DID. OR US-7033313-\$.DID. OR US-5676655-\$.DID. OR US-5697975-\$.DID. OR US-5713847-\$.DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/07 14:27
S26	1	"6682472".pn.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/07 15:31
S27	2	"09936687"	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/07 15:32
S28	2	"09/936687"	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/07 16:19
S29	1	WO00/56120	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/07 15:50
S30	269	tinnitus AND (CD or (compact disk)) AND volume	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 16:20
S31	269	tinnitus AND (CD or (compact disk)) AND volume AND time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 16:21
S32	2	("0009275").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/12 11:49

## EAST Search History

S33	1	("PP09275").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/12 11:49
S34	0	"10581310"	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/14 11:44
S35	0	"10/581310"	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/14 11:44
S36	0	"10/581310"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 11:44
S37	0	"10581310"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 11:44
S38	842	sony.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 12:22
S39	321637	sony	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 12:22
S40	62	sony walkman	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 12:22
S41	2	("D281877"   "D312638").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/14 12:25
S42	6	("D186945"   "D252512"   "D270908"   "D276999"   "D277566").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/14 12:26
S43	13	("D257974"   "D270908"   "D273380"   "D277564"   "D290114"   "D293316"   "D298237").PN. OR ("D310526").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/14 12:29
S44	41654	(cassette or tape) AND (LCD or display) AND (time or compliance) AND (music or radio)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 12:30
S45	4672	((cassette or tape) WITH player) AND (LCD or display) AND (time or compliance) AND (music or radio)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 12:30

## EAST Search History

S46	532	((cassette or tape) WITH player) AND (LCD or display) AND (time or compliance) AND (music or radio) AND (volume WITH (adjust or change))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/15 12:34
S47	2	09/936687	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 13:14
S48	329	vector media	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 15:26
S49	0	vector media software	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 15:25
S50	0	vectormedia	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 15:25
S51	87	vector media	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/09/14 15:27
S52	0	(vector media) AND tinnitus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/09/14 15:27
S53	56	(US-20040127812-\$ or US-20040131200-\$ or US-20040141624-\$ or US-20060063802-\$ or US-20040062819-\$ or US-20050113871-\$ or US-20040059251-\$ or US-20020177877-\$ or US-20030114728-\$).dld. or (US-6682472-\$ or US-5788656-\$ or US-5167236-\$ or US-D436402-\$ or US-6610019-\$ or US-6394969-\$ or US-3587043-\$ or US-6969383-\$ or US-4984579-\$ or US-4222393-\$ or US-6377693-\$ or US-6394947-\$ or US-6846284-\$ or US-6155971-\$ or US-6047074-\$ or US-D434499-\$ or US-4034741-\$ or US-5403262-\$ or US-5325872-\$ or US-5024612-\$ or US-6656172-\$ or US-5279292-\$ or US-5795287-\$ or US-6137883-\$ or US-D320208-\$ or US-D281877-\$).dld. or (US-D277566-\$ or US-D276999-\$ or US-D270908-\$ or US-D252512-\$ or US-D186945-\$ or US-D320017-\$ or US-D310526-\$ or US-D351168-\$ or US-D350959-\$ or US-D350958-\$ or US-D350751-\$ or US-D350749-\$ or US-D298237-\$ or US-D293316-\$ or US-D290114-\$ or US-D277564-\$ or US-D273380-\$ or US-D257974-\$).dld. or (WO-2004017675-\$ or EP-820211-\$).dld. or (EP-820211-\$).dld.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/09/14 15:37
S54	7	S53 AND (signal SAME filter)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/09/14 16:05
S55	323	Tinnitus.tl.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/09/14 16:06

## EAST Search History

S56	330	Tinnitus.tl.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 16:25
S57	22	Tinnitus.tl. AND filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 16:11
S58	1	DE "19859171"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 16:11
S59	0	DE98-19859171-\$.dld.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 16:12
S60	0	DE98-59171-\$.dld.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 16:12
S61	0	"199819859171"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 16:12
S62	2	"19859171"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 16:12
S63	754	Tinnitus AND volume AND (filter or filtering)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 16:26
S64	546	Tinnitus AND volume AND (filter or filtering) AND (wave or peak or trough)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 16:26
S65	57	Tinnitus AND volume AND (filter or filtering) AND (wave or peak or trough) AND battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 16:56
S66	1	"5403262".pn.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/14 17:21

## EAST Search History

S67	12534	(signal WITH (filter or filtering)) AND (hearing or audible or tinnitus or hyperacusis) AND (battery or cell or dc)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 17:29
S68	2038	(signal WITH (filter or filtering)) AND (hearing or audible or tinnitus or hyperacusis) AND (battery or cell or dc) AND (treatment)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 17:30
S69	2440	(signal WITH (filter or filtering)) AND (hearing or audible or tinnitus or hyperacusis) AND (battery or cell or dc) AND (treat or treatment)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 17:30
S70	860	(signal WITH (filter or filtering)) AND (hearing or audible or tinnitus or hyperacusis) AND (battery or cell or dc) AND (treat or treatment) AND (ear or headphone or earphone or (hearing ADJ aid) or hearingaid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 17:31
S71	123	(signal WITH (filter or filtering)) AND (hearing or audible or tinnitus or hyperacusis) AND (battery or cell or dc) AND (treat or treatment) AND (ear or headphone or earphone or (hearing ADJ aid) or hearingaid) AND (volume WITH (adjust or change))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 18:08
S72	352	tinnitus AND @py<"1999"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 18:22
S73	2	"4982434".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/14 18:23
S74	2168	(hearing ADJ aid) AND (volume WITH adjust or change) AND battery	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/15 11:37
S75	307	(hearing ADJ aid) AND (volume WITH adjust or change) AND (battery SAME hour)	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/15 11:03
S76	1336	(hearing ADJ aid) AND (volume WITH adjust or change) AND (battery SAME hour or life)	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/15 11:03
S77	666	(hearing ADJ aid) AND (volume WITH adjust or change) AND (battery SAME (hour or life))	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/15 11:03
S78	211	(hearing ADJ aid) AND (volume WITH adjust or change) AND (battery SAME (hour AND life))	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/15 11:04
S79	78	(hearing ADJ aid) AND (volume WITH adjust or change) AND (battery SAME (hour AND life)) @py<"2000"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/09/15 11:47

## EAST Search History

S80	5	((hearing ADJ aid) AND (volume WITH (adjust or change)) AND (battery SAME (hour AND life)) @py<"2000"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/09/15 11:06
S81	5058	((hearing ADJ aid) AND (compliance or time)	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/15 11:44
S82	147	((hearing ADJ aid) or (auditory WITH disorder) or (tinnitus) or (hyperacusis)) AND (signal) AND (filter) AND (output) AND (volume WITH (adjust or change)) AND (battery)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/09/15 11:49
S83	66	((hearing ADJ aid) or (auditory WITH disorder) or (tinnitus) or (hyperacusis)) AND (signal) AND (filter) AND (output) AND (volume WITH (adjust or change)) AND (battery) AND (code or encrypt or encryption or lock)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/09/15 11:49
S84	66	((hearing ADJ aid) or (auditory WITH disorder) or (tinnitus) or (hyperacusis)) AND (signal) AND (filter) AND (output) AND (volume WITH (adjust or change)) AND (battery) AND (code or encrypt or encryption or lock)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/15 12:12
S85	14	((hearing ADJ aid) or (auditory WITH disorder) or (tinnitus) or (hyperacusis)) AND (signal) AND (filter) AND (output) AND (volume WITH (adjust or change)) AND (battery) AND (code or encrypt or encryption or lock) @py<"2001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/15 12:19
S86	15	((hearing ADJ aid) or (auditory WITH disorder) or (tinnitus) or (hyperacusis)) AND (signal) AND (filter) AND (output) AND (volume WITH (adjust or change)) AND (battery) AND (code or encrypt or encryption or lock) @ay<"2000"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/15 12:12
S87	2	"4947432".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/15 12:34
S88	0	((cassette or tape) WITH player) lock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/15 12:35
S89	2788	((cassette or tape) WITH player) lock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/15 12:36
S90	23254	((cassette or tape) WITH player)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/15 12:38
S91	2788	S90 AND lock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/15 12:39



## EAST Search History

S92	827	S91 AND (ID or Identification)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/15 12:41
S93	607	S92 AND code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/15 12:39
S94	181	S93 AND @py<"2000"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/15 12:40
S95	275	S92 AND @py<"2000"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/15 12:41
S96	282	S91 AND (ID or Identification) WITH code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/15 12:41
S97	85	S96 AND @py<"2000"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/15 12:41
S98	8819	(600/23 600/24 600/25 600/26 600/27 600/27 128/864 128/897 128/898 128/899 381/312 381/313 381/314 381/315 381/320 381/321 381/124 607/55 607/56 607/57).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 13:36
S99	105	(600/23 600/24 600/25 600/26 600/27 600/27 128/864 128/897 128/898 128/899 381/312 381/313 381/314 381/315 381/320 381/321 381/124 607/55 607/56 607/57).ccls. AND ((hearing AND aid) AND output AND (volume WITH (adjust or change)) AND battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 13:37
S100	105	(600/23 600/24 600/25 600/26 600/27 600/27 128/864 128/897 128/898 128/899 381/312 381/313 381/314 381/315 381/320 381/321 381/124 607/55 607/56 607/57).ccls. AND ((hearing AND aid) or tinnitus or (auditory WITH disorder) or hyperacusis) AND output AND (volume WITH (adjust or change)) AND battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 13:37